

### ABSTRACT OF THE DISCLOSURE

A method for cutting belt material to accurate dimensions and for forming the mating edges of a puzzle cut joint for joining the ends of the belt material to form a continuous belt for use in a document processing application. The belt material is maintained in accurate registration a punch press by optical sensors at each station. A vacuum pickup is constructed to move the belt material from a precision cutter to a punch press and maintains the material in tensioned condition to facilitate accurate operation of the punch press.